

Medeli AKX10

Medeli AKX10 Digital Keyboard User Manual

Model: AKX10 | Brand: Medeli

INTRODUCTION

This user manual provides comprehensive instructions for the Medeli AKX10 Digital Keyboard. Please read this manual thoroughly before operating your instrument to ensure proper use and to maximize its features. Keep this manual for future reference.

The Medeli AKX10 is an advanced digital keyboard designed for musicians seeking a versatile and powerful instrument. It features a responsive touch screen, a vast library of sounds, and robust connectivity options.

SAFETY INFORMATION

To prevent electric shock, fire, or damage to the instrument, please observe the following precautions:

- **Power Supply:** Use only the specified AC adapter. Ensure the voltage matches the requirements of your region.
- **Location:** Do not expose the instrument to rain, moisture, direct sunlight, or extreme temperatures. Avoid placing it near heat sources.
- **Ventilation:** Ensure adequate ventilation around the instrument. Do not block ventilation openings.
- **Handling:** Do not drop or subject the instrument to strong impacts. Do not place heavy objects on it.
- **Foreign Objects:** Do not insert foreign objects into any openings of the instrument.
- **Cleaning:** Use a soft, dry cloth for cleaning. Do not use liquid cleaners or solvents.

PACKAGE CONTENTS

Please check that all the following items are included in your package:

- Medeli AKX10 Digital Keyboard
- AC Power Adapter
- Music Rest
- User Manual (this document)

SETUP

1. Physical Placement

Place the Medeli AKX10 on a stable, flat surface. Ensure there is enough space around the instrument for ventilation and access to controls and ports.



Image: Medeli AKX10 keyboard with the music rest attached, showing the overall setup. This view highlights the keyboard's full size and the position of the music rest.

2. Power Connection

1. Connect the supplied AC power adapter to the DC IN jack on the rear panel of the AKX10.
2. Plug the other end of the AC adapter into a suitable wall outlet.



Image: Rear panel of the Medeli AKX10, illustrating the power input and other connectivity ports such as USB and MIDI. This view is crucial for understanding how to connect the keyboard to power and other devices.

3. Connecting Peripherals

- **Headphones:** Connect headphones to the 3.5mm headphone jack for private practice.
- **USB Connectivity:** The AKX10 supports USB connectivity for MIDI data transfer. Connect a USB cable from the keyboard's USB port to your computer for use with music software.
- **MIDI Ports:** Utilize the dedicated MIDI IN/OUT ports for connecting to external MIDI devices.

OPERATING INSTRUCTIONS

1. Power On/Off

Locate the power button, typically on the rear or side panel. Press it to turn the instrument on. Press and hold it to turn off.



Image: Overhead view of the Medeli AKX10, displaying the entire layout of the control panel, including the touch screen, knobs, buttons, and keyboard. This provides a comprehensive overview of the instrument's interface.

2. Touch Screen Navigation

The AKX10 features an intuitive LCD touch screen for easy navigation through sounds, styles, and settings. Tap icons and menus to select options. Use the rotary encoder and navigation buttons for fine adjustments or alternative navigation.



Image: Detailed view of the central control area of the Medeli AKX10, focusing on the large rotary encoder and the surrounding navigation buttons. This highlights the primary interface elements for interacting with the keyboard's functions.

3. Sound Selection (1100 Sounds)

The AKX10 boasts 1100 built-in sounds. Navigate through categories on the touch screen to select your desired instrument voice. You can also use dedicated buttons for quick access to common sound types like Piano, E.Piano, and Strings.

4. Polyphony (256 Note Polyphony)

With 256-note polyphony, the AKX10 can play a large number of notes simultaneously without dropping any, even when layering sounds or playing complex arrangements.

5. RGB LED Lighting

The keyboard features RGB LED lighting, which can be customized or set to react to your playing, adding a visual element to your performance.

6. Built-in Speakers

The AKX10 is equipped with powerful built-in speakers for clear and rich sound reproduction. Adjust the master volume using the dedicated knob.



Image: Close-up of the left speaker grille and the master volume knob on the Medeli AKX10. This shows the integrated speaker system and the primary volume control.



Image: Detailed view of the right-hand control section of the Medeli AKX10, highlighting the knobs for adjusting sound parameters such as resonance, reverb, and decay. This illustrates the tactile controls for sound shaping.

7. Recording and Playback

The AKX10 allows for quick recording of your performances. Use the "Record Song" or "Quick Record" buttons to

capture your playing. Recorded data can be saved and played back.

MAINTENANCE

- **Cleaning:** Wipe the instrument with a soft, dry cloth. For stubborn dirt, dampen the cloth slightly with water and then wipe dry. Do not use abrasive cleaners, waxes, or solvents.
- **Storage:** When not in use for extended periods, store the keyboard in a cool, dry place away from direct sunlight and extreme temperatures.
- **Key Care:** Keep the keys clean. Avoid spilling liquids on the keyboard.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No sound	Volume is too low; headphones connected; power issue.	Increase master volume. Disconnect headphones. Check power connection.
Keyboard does not power on	Power adapter not connected properly; faulty outlet.	Ensure AC adapter is securely connected. Try a different power outlet.
Keys are not responding	Local control off; specific sound selected has no output.	Check local control settings. Select a different sound.

SPECIFICATIONS

- **Model Name:** AKX10
- **Brand:** Medeli
- **Number of Keys:** 61
- **Polyphony:** 256 Notes
- **Sounds:** 1100
- **Display:** LCD Touch Screen
- **Connectivity:** USB (MIDI), MIDI IN/OUT, 3.5mm Headphone Jack
- **Power Source:** AC Adapter
- **Dimensions (Package):** 113.4 x 45.8 x 21.8 cm (44.6 x 18.0 x 8.6 inches)
- **Item Weight:** 13.4 Kilograms (29.5 lbs)
- **Special Features:** RGB LED Lighting, Built-in Speakers

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the warranty card included with your product or visit the

official Medeli website. Keep your proof of purchase for warranty claims.
For further assistance, contact Medeli customer service through their official channels.

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Documents - Medeli – AKX10



[\[pdf\]](#) User Manual Quick Start Guide Instructions Guide

AKX10S Quick Start Guide DOWNLOAD medeli hk QG mecldata manual |||

AKX10S ACCOMPANIMENT KEYBOARD QUICK START Important Messages Please read this page carefully before operating and keep this manual properly for convenient reference in the future. THE FCC REGULATION WARNING for USA This equipment has been tested and found to comply with the limits f Class B ...

lang:en score:45 filesize: 2.57 M page_count: 64 document date: 2024-12-17

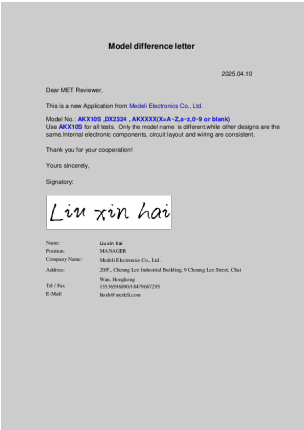


[\[pdf\]](#) Specifications SAR Rating

EMC TRF Template Tara Mitchell RF Exposure Info Medeli Electronics Co Ltd AKX10S Electronic Keyboard 2AZ6J 2AZ6JAKX10 akx10s

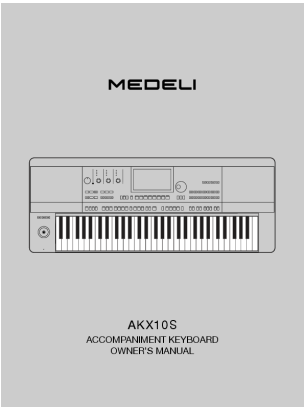
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lang:en score:32 filesize: 218.85 K page_count: 6 document date: 2025-03-27



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Model Difference Medeli Electronics Co Ltd AKX10S Electronic Keyboard 2AZ6J 2AZ6JAKX10S akx10s
Model difference letter 2025.04.10 Dear MET Reviewer, This is a new Application from Medeli Electronic Co., Ltd. Model No.: **AKX10S** ,DX2324 , AKXXXX X=A-Z,a-z,0-9 or blank Use **AKX10S** for all tests. Only model name is different.while other designs are the same.Internal electronic components, cir...
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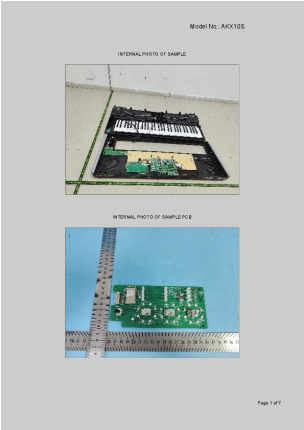


[\[pdf\]](#) User Manual Owner's Manual Instructions

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AKX10S ACCOMPANIMENT KEYBOARD OWNER S MANUAL Important Messages Please read this p carefully before operating and keep this manual properly for convenient reference in the future. THE FCC REGULATION WARNING for USA This equipment has been tested and found to comply with the limits f Class...

lang:en **score:28** filesize: 10.43 M page_count: 250 document date: 2024-12-26



[\[pdf\]](#) Product Photos Teardown

FRONT VIEW OF SAMPLE ginger Internal Photos1 Medeli Electronics Co Ltd AKX10S Electronic Keyboard 2AZ6J 2AZ6JAKX10 akx10s

Model No.: **AKX10S** INTERNAL PHOTO OF SAMPLE INTERNAL PHOTO OF SAMPLE PCB Page 1 of Model No.: **AKX10S** INTERNAL PHOTO OF SAMPLE PCB INTERNAL PHOTO OF SAMPLE PCB Page of 7 Model No.: **AKX10S** BT antenna INTERNAL PHOTO OF SAMPLE PCB INTERNAL PHOTO OF SAMPLE PCB Page 3 of 7 Model No.: **AKX10S** INTER...

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[\[pdf\]](#) User Manual

AKX10S Data List DOWNLOAD medeli hk DL mecldata manual |||

AKX10S ACCOMPANIMENT KEYBOARD DATA LIST Contents Sound

List.....
3 Panel Sound List.....

lang:tl **score:27** filesize: 645.06 K page_count: 68 document date: 2024-12-24



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FRONT VIEW OF SAMPLE ginger External Photos Medeli Electronics Co Ltd AKX10S Electronic Keyboard 2AZ6J 2AZ6JAKX10S akx10s

Model No.: **AKX10S** FRONT VIEW OF SAMPLE BACK VIEW OF SAMPLE Model No.: **AKX10S** LEFT VIEW OF SAMPLE RIGHT VIEW OF SAMPLE Model No.: **AKX10S** TOP VIEW OF SAMPLE BOTTOM VIEW OF SAMPLE Model No.: **AKX10S** PHOTO OF THE ENTIRE SAMPLE ADAPTER OF THE SAMPI ...

lang:tl **score:27** filesize: 3.41 M page_count: 4 document date: 2025-03-27



[\[pdf\]](#) User Manual Instructions

Users Manual Medeli Electronics Co Ltd AKX10S Electronic Keyboard 2AZ6J 2AZ6JAKX10S akx10s

AKX10S ACCOMPANIMENT KEYBOARD QUICK START Important Messages Please read this page carefully before operating and keep this manual properly for convenient reference in the future. THE FCC REGULATION WARNING for USA This equipment has been tested and found to comply with the limits f Class B ...

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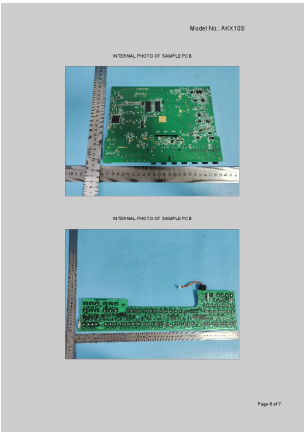


[\[pdf\]](#) Label

Linsam ID Label Location Info Medeli Electronics Co Ltd AKX10S Electronic Keyboard 2AZ6J 2AZ6JAKX10S akx10s

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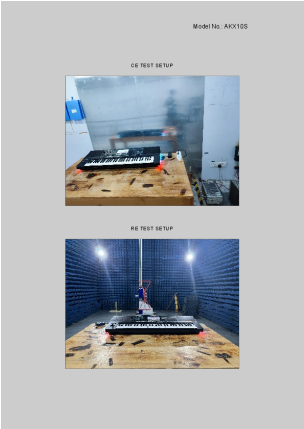


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FRONT VIEW OF SAMPLE ginger Internal Photos2 Medeli Electronics Co Ltd AKX10S Electronic Keyboard 2AZ6J 2AZ6JAKX10 akx10s

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FRONT VIEW OF SAMPLE ginger Test Setup Photos Medeli Electronics Co Ltd AKX10S Electronic Keyboard 2AZ6J 2AZ6JAKX akx10s

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AKX10 Data List DOWNLOAD medeli hk DL mecldata manual |||

Contents Sound List..... ON, POLY Mode 3: OMNI OFF POLY Mode 2: OMNI ON, MONO Mode 4: OMNI OFF, MONO O : YES X : NO 64 **AKX10**_DL08EN ...

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[\[pdf\]](#) Test Report

Test Report Medeli Electronics Co Ltd GC321493 Electronic Keyboard 2AZ6J 2AZ6JGC321493 gc321493

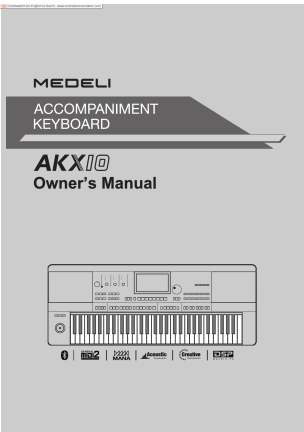
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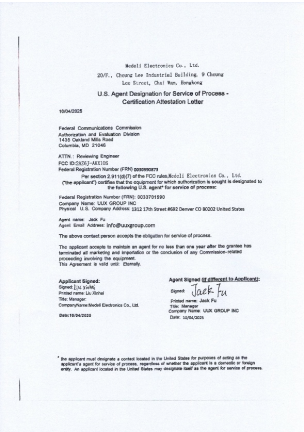
[pdf] Agent Authorization

FCC Form 731 Federal Communications Commission Fcc Application For Equipment Authorization DB Agent Medeli Electronics Ltd AKX10S Electronic Keyboard 2AZ6J 2AZ6JAKX10S akx10s
Medeli Electronics Co., Ltd. Agent Authorization Letter 2025-04-10 Eurofins Electrical and Electronic Test NA, Inc. 914 West Patapsco Avenue Baltimore, MD 21230 USA RE: LETTER OF AGENT AUTHORIZATION To Whom It May Concern: We, the undersigned, hereby authorize Shenzhen Most Technology Service Co., Ltd. to act as our agent for all matters relating to applications for equipment authorization, including the signing of all documents relating to these matters.
We also hereby certify that no party to the application authorized hereunder is subject to the general prohibition against FCC benefits pursuant to Section 5305 of the Anti-Drug Abuse Act of 1988, or 18 U.S.C. 8732.
This agreement expires one year from the current date.
Sincerely,



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AKX10 OM medeli akx10 nederlandse handleiding ai translated media 01 imu nl storage muziekbundel 25319 |||
Translated from English to Dutch - www.onlinedoctranslator.com INFORMATIE VOOR UW VEILIGHEID ... or programma Reverb-niveau Chorus-niveau Alle geluid uit Reset alle controllers Alle notities uit
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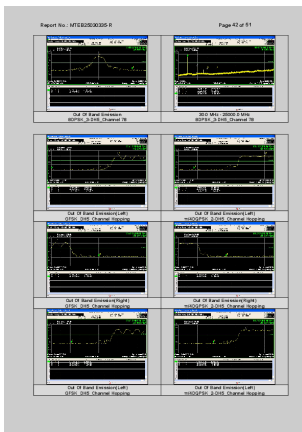
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[pdf] Dimension Guide Test Report

bingdian001 ANT Test Report Medeli Electronics Co Ltd AKX10S Electronic Keyboard 2AZ6J 2AZ6JAKX10S akx10s
WLT8761M antenna Small Size 2.4 GHz PCB antenna 1 INTRODUCTION The PCB antenna used on the WLT8761M reference design is described in this application note. Even if the antenna presented is for a WLT8761M it can be used in all 2.4 GHz designs, especially where small space is required for the antenna.
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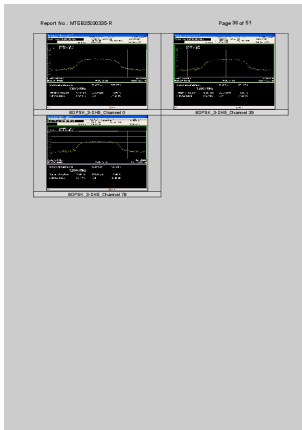


[pdf] Test Report

EMC TRF Template Tara Mitchell Test Report3 Medeli Electronics Co Ltd AKX10S Electronic Keyboard 2AZ6J 2AZ6JAKX10S akx10s

Report No.: MTEB25030335-R Page 42 of 51 Out Of Band Emission 8DPSK_3-DH5_Channel 78 30.0 M 25000.0 MHz 8DPSK_3-DH5_Channel 78 Out Of Band Emission Left GFSK_DH5_Channel Hopping Out Of Band Emission Left /4DQPSK_2-DH5_Channel Hopping Out Of Band Emission Right GFSK_DH5_Channel Hopping ...

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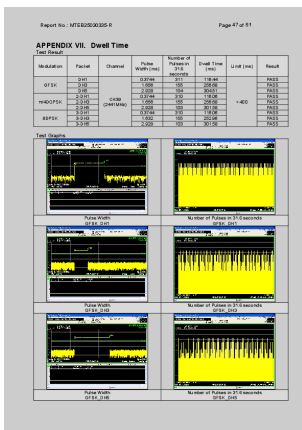


[pdf] Test Report

EMC TRF Template Tara Mitchell Test Report2 Medeli Electronics Co Ltd AKX10S Electronic Keyboard 2AZ6J 2AZ6JAKX10S akx10s

Report No.: MTEB25030335-R Page 36 of 51 8DPSK_3-DH5_Channel 0 8DPSK_3-DH5_Channel 39 8DPSK_3-DH5_Channel 78 Report No.: MTEB25030335-R Page 37 of 51 APPENDIX IV. Carrier Frequencies Separation Test Result Modulation Packet Left Center frequency MHz Right Center frequency MHz Hoppi...

lang:en score:14 filesize: 3.83 M page_count: 6 document date: 2025-04-10



[pdf] Test Report

EMC TRF Template Tara Mitchell Test Report4 Medeli Electronics Co Ltd AKX10S Electronic Keyboard 2AZ6J 2AZ6JAKX10S akx10s

Report No.: MTEB25030335-R Page 47 of 51 APPENDIX VII. Dwell Time Test Result Modulation Packet Left Center frequency MHz Right Center frequency MHz Hoppi... Channel Pulse Width ms GFSK /4DQPSK 8DPSK DH1 DH3 DH5 2-DH1 2-DH3 2-DH5 3-DH1 3-DH3 3-DH5 3-DH3 2441MHz 0.3744 1.656 2.928 0.3744 1.656 2.928 0.3744 1.632 2.928 Number of Pulses in 31.6 seco...

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Performance Keyboard Bedienungsanleitung 1 SICHERHEITSHINWEISE DIE FCC-VERORDNUNG fr d USA Dieses Gert wurde getestet und entspricht den Ansprchen fr digitale Gerte der Klasse B, gem Kapit 15 der FCC-Bestimmungen. Diese Grenzwerte wurden festgelegt, um bei der Installation in Wohn...

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